**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**
(Under 37 CFR 1.97(b) or 1.97(c))Docket No.
15052 /slr

In Re Application Of: BIDYUT PARRUCK, ET AL

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/976,213	October 12, 2001	Duc T. Duong	000293	2663	1142

Title: MULTI-SERVICE SEGMENTATION AND REASSEMBLY DEVICE THAT MAINTAINS REDUCED NUMBER OF SEGMENTATION CONTEXTS

Address to:
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P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 15052 /slr	
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Title: MULTI-SERVICE SEGMENTATION AND REASSEMBLY DEVICE THAT MAINTAINS REDUCED NUMBER OF SEGMENTATION CONTEXTS						
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))						
<input type="checkbox"/> A check in the amount of _____ is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>19-2550</u> as described below. <input checked="" type="checkbox"/> Charge the amount of \$180.00 <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional fee required. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">(Date)</div> <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">Signature</div> <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">Typed or Printed Name of Person Signing Certificate</div>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">(Date)</div> <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">Signature of Person Mailing Correspondence</div> <div style="border-top: 1px solid black; width: 100px; margin: 5px 0;"></div> <div style="text-align: center;">Typed or Printed Name of Person Mailing Certificate</div>		
*This certificate may only be used if paying by deposit account <div style="border-top: 1px solid black; width: 150px; margin: 5px 0;"></div> <div style="text-align: center;">Signature</div>				Dated: <u>2/7/2006</u>		
Ralph A. Dowell Reg. No. 26,868						
Tel.: (703) 415-2555						
cc:						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
ATTY. DOCKET NO. 15052

In re Patent Application of BIDYUT PARRUCK, ET AL

Serial No. 09/976,213

Filed: October 12, 2001

Group Art Unit: 2663

Examiner: Duc T. Duong

For: MULTI-SERVICE SEGMENTATION AND REASSEMBLY DEVICE THAT MAINTAINS
REDUCED NUMBER OF SEGMENTATION CONTEXTS

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This Information Disclosure Statement is being filed after the first Official Action but before the earlier of the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or any other action that closes prosecution of the application. Under 37 CFR 1.97(c), this Information Disclosure Statement is accompanied by either a certification as specified in paragraph (c) of 37 CFR 1.97 or the fee set forth in 37 CFR 1.17(p). Applicant therefore respectfully requests consideration of this Information Disclosure Statement under 37 CFR 1.97(c).

We authorize the withdrawal of \$180 US from deposit account no. 19-2550 as payment of the fee for untimely filing of information.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications, applications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO/SB/08.

02/08/2006-SZEWDIE1 00000194 192550 09976213

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In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

- i) each United States and foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number 19-2550.

Respectfully submitted,

BIDYUT PARRUCK, ET AL

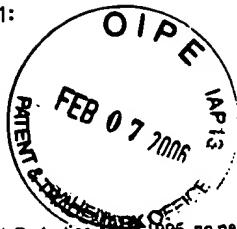
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Ralph A. Dowell
Reg. No. 26,868

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Encls.:

Form PTO/SB/08
All references listed on Form PTO/SB/08
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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 09/976,213
 Filing Date October 12, 2001
 First Named Inventor BIDDYUT PARRUCK
 Art Unit 2663
 Examiner Name Duc T. Duong
 Attorney Docket Number 15052

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number Number-Kind code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2004/0028087 A1	02-12-2004	Chong et al.	
	AB	US-6,741,585 B1	06-25-2004	Monoz et al.	
	AC	US-6,611,522 B1	08-26-2003	Zheng et al.	
	AD	US-6,535,513 B1	03-18-2003	Kao et al.	
	AE	US-6,522,687 B1	02-18-2003	Oda et al.	
	AF	US-6,930,239 B1	12-11-2001	Suzuki, Yuichi	
	AG	US-6,147,999 A	11-14-2000	Honda et al.	
	AH	US-5,764,645 A	06-09-1998	Bornet et al.	
	AI	US-5,715,250 A	02-03-1998	Watanabe, Ayumi	
	AJ	US-2004/0015590 A1	01-22-2004	Nagami et al.	
	AK	US-2003/0128688 A1	07-10-2003	Kim, Young Kung	
	AL	US-6,631,128 B1	10-07-2003	Lemieux, Yves	
	AM	US-6,615,358 B1	09-02-2003	Dowd, et al.	
	AN	US-6,624,662 B1	07-23-2002	Miki et al.	
	AO	US-5,798,736 B1	08-16-1998	Suzuki, Hiroshi	
	AP	US-2002/0101871 A1	08-01-2002	Takase et al.	
	AQ	US-2002/0101863 A1	08-01-2002	Endo, Noboru	
	AR	US-6,785,445 B1	09-21-2004	Kabie et al.	
	AS	US-6,116,373 A	09-05-2000	Lee, Chin Tau	

FOREIGN PATENT DOCUMENTS

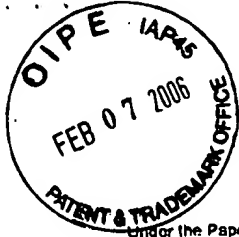
Examiner Initials *	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	<input type="checkbox"/>
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This collection of information is required by 37 CFR 1.87 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 144B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	09/076,213
		Filing Date	October 12, 2001
		First Named Inventor	BIDYUT PARRUCK
		Art Unit	2663
		Examiner Name	Duc T. Duong
Sheet 2 of 2		Attorney Docket Number	15052

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages), volume-issue number(s), publisher, city and/or country where published.	T ²
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a checkmark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

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